

**To:** Chavez, Luke[Chavez.Luke@epa.gov]  
**From:** Miullo, Nat  
**Sent:** Mon 8/10/2015 9:36:35 PM  
**Subject:** Fwd: ACC & AR ist Animas River assistance

OK thanks.

Below is where that came from. Maybe an internal water programs AR email list.

Where exactly are we deploying to is there an ACC?

Sent from my iPhone

Begin forwarded message:

**From:** "Hamilton, Karen" <[Hamilton.Karen@epa.gov](mailto:Hamilton.Karen@epa.gov)>  
**Date:** August 10, 2015 at 2:18:21 PM MDT  
**To:** "Miullo, Nat" <[Miullo.Nat@epa.gov](mailto:Miullo.Nat@epa.gov)>  
**Subject:** FW: Animas River assistance

People need to know to put you on the mailing list.

**From:** Bahrman, Sarah  
**Sent:** Monday, August 10, 2015 1:47 PM  
**To:** Cristiano, Gina; Hamilton, Karen; Spence, Sandra; Garcia, Bert; Bloom, Judy  
**Cc:** McClain-Vanderpool, Lisa; Jenkins, Laura Flynn  
**Subject:** RE: Animas River assistance

Hi Judy, Karen & Sandie –

We already have all the PWSs identified and states are working closely with each impacted user. Just FYI if you want to relay that back to Dwight.

I'm working to coordinate any info/recommendations from ATSDR and EPA about what criteria local officials can use to sound the "all-clear" and open the river back up for use. I'm hearing from states and other regions that they would like to coordinate and provide some input so we're sending one message, so I'm working on that aspect while we wait for more data. (Lisa & Laura – I've talked to Wendy and Chris P and I'll call you later about this).

I'm also planning to ask for some hydro support so we can calculate diluted concentrations downstream based on the next round of sample results. UT is asking for this.

The other aspect is private well sampling and I'm wondering if there's someone in your group, Judy, who could help? EPA Regions 8 and 6 have offered to test any private wells that people are concerned about, and I'm wondering if there's a hydro assessment we could do behind that to inform distance from river, well depth, or other parameters to help with screening wells or prioritizing samples if lab capacity becomes an issue.

Just wanted to loop you all in on these items. Give me a call if you think you can help with this last item, or would like to discuss anything else.

Thanks,  
Sarah

Sarah E. Bahrman | Acting Director, Water Program | U.S. Environmental Protection  
Agency - Region 8

(p) 303.312.6243 | (c) 303.903.8515 | (f) 877.876.9101

**From:** Cristiano, Gina  
**Sent:** Monday, August 10, 2015 1:31 PM  
**To:** Bahrman, Sarah  
**Subject:** FW: Animas River assistance

FYI...

**From:** Hamilton, Karen  
**Sent:** Monday, August 10, 2015 12:59 PM  
**To:** Cristiano, Gina; Miullo, Nat; Ostrander, David  
**Subject:** FW: Animas River assistance

**From:** Atkinson, Dwight  
**Sent:** Monday, August 10, 2015 12:41 PM  
**To:** Spence, Sandra; Hamilton, Karen  
**Cc:** Evans, David; Havard, James; Monschein, Eric; Berry, Vern; Garcia, Bert  
**Subject:** Re: Animas River assistance

# Deliberative Process/Ex. 5

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**From:** Spence, Sandra  
**Sent:** Monday, August 10, 2015 2:34 PM  
**To:** Atkinson, Dwight; Hamilton, Karen  
**Cc:** Evans, David; Havard, James; Monschein, Eric; Berry, Vern; Garcia, Bert  
**Subject:** RE: Animas River assistance

Thanks Dwight,

I've passed on your offer to our Emergency Response Program.

Sandra Spence  
Chief, Water Quality Unit  
Ecosystems Protection Program  
US EPA Region 8  
1595 Wynkoop, Denver, CO  
Mailcode 8-EPR-EP  
Office 303-312-6947  
Cell 303-870-7095

**From:** Atkinson, Dwight  
**Sent:** Monday, August 10, 2015 12:10 PM  
**To:** Hamilton, Karen  
**Cc:** Atkinson, Dwight; Evans, David; Havard, James; Monschein, Eric; Spence, Sandra; Berry, Vern  
**Subject:** Animas River assistance

Hi Karen,

I just left a voicemail with you at the request of our Dep. Office Director, Dave Evans, with the offer of assisting Region 8 with the Animas River situation. Specifically, we have the locations of all surface water intakes in the US and could go into GIS and identify those that would lie along the plume of the release, downstream as far as you think appropriate. Let me know if you could use such analysis.

Dwight